

What is claimed is

1. Peptides or their derivatives with increased + charge and hydrophobicity by substituting one or more amino acids of CA-MA peptide represented by the SEQ. ID. NO: 1.
2. Peptides or their derivatives as set forth in claim 1, wherein the peptide is represented by the SEQ. ID. NO: 2.
3. Anti-bacterial pharmaceutical compositions containing the peptides or their derivatives of claim 1 or 2.
4. Anti-fungal pharmaceutical compositions containing the peptides or their derivatives of claim 1 or 2.
5. Anticancer pharmaceutical compositions containing the peptides or their derivatives of claim 1 or 2.
6. The pharmaceutical compositions as set forth in claim 5, wherein the cancer is lung cancer.
7. The pharmaceutical compositions as set forth in claim 5, wherein the cancer is stomach cancer.

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